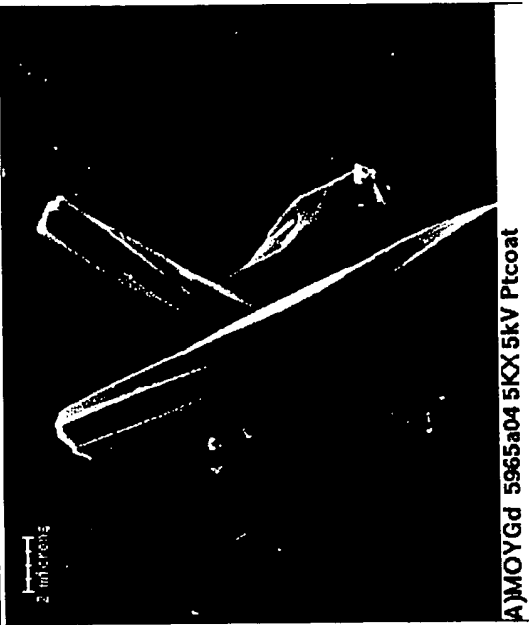
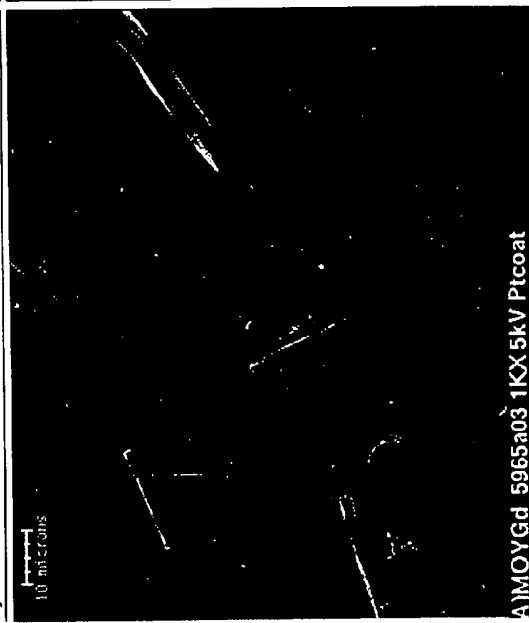
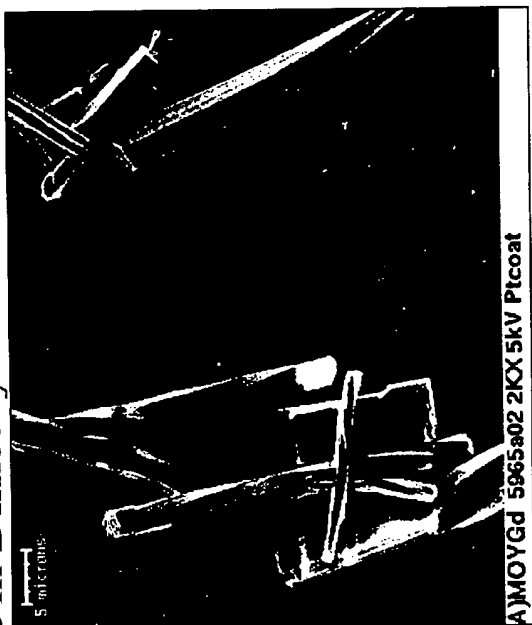
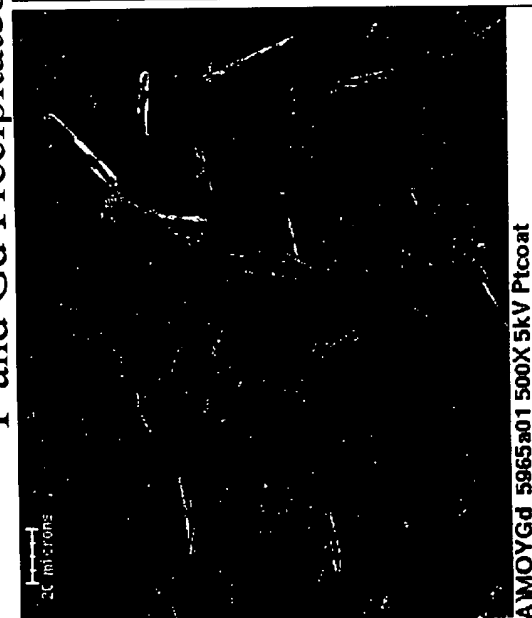


	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99
0	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99

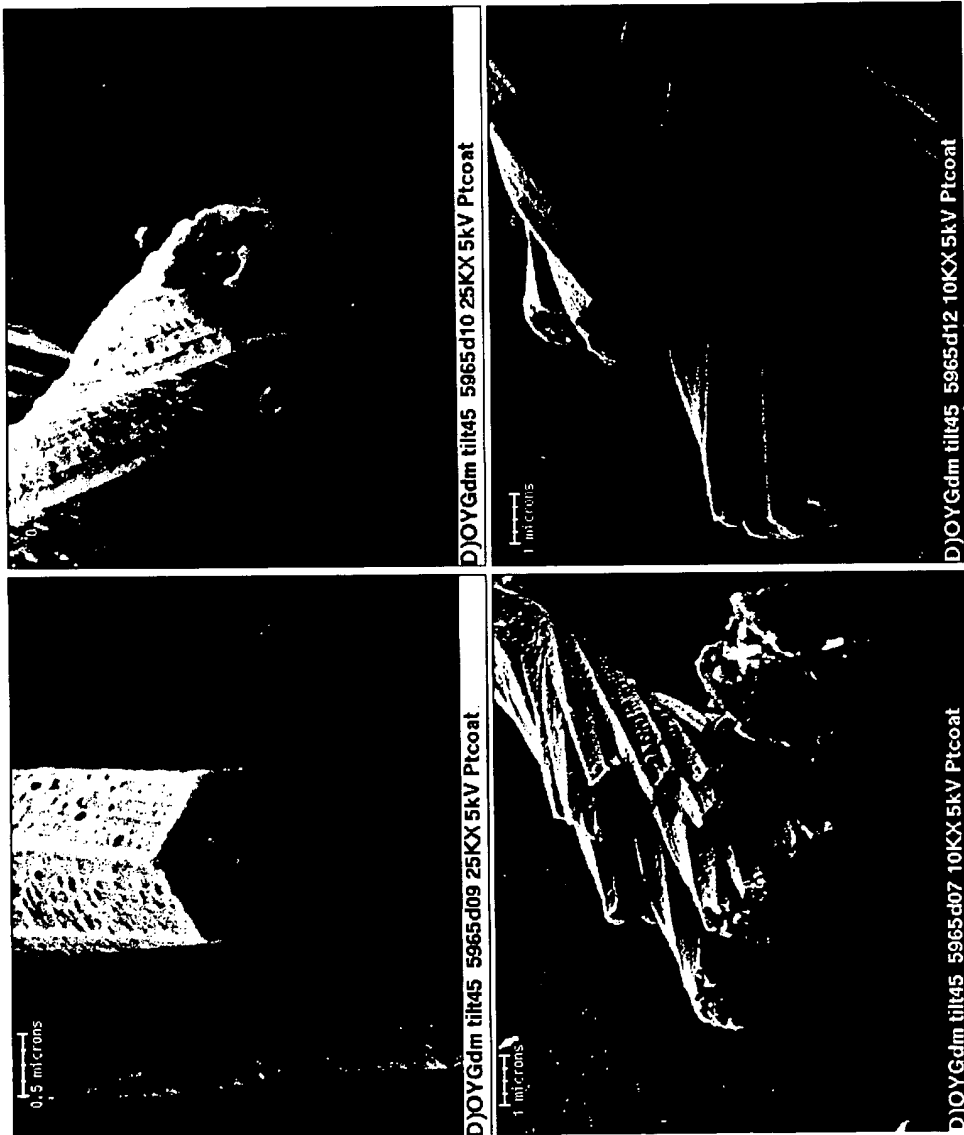
4-23-63 03:43:50

# Y and Gd Precipitated in Dimethyl-oxalate



BEST AVAILABLE COPY

BEST AVAILABLE COPY



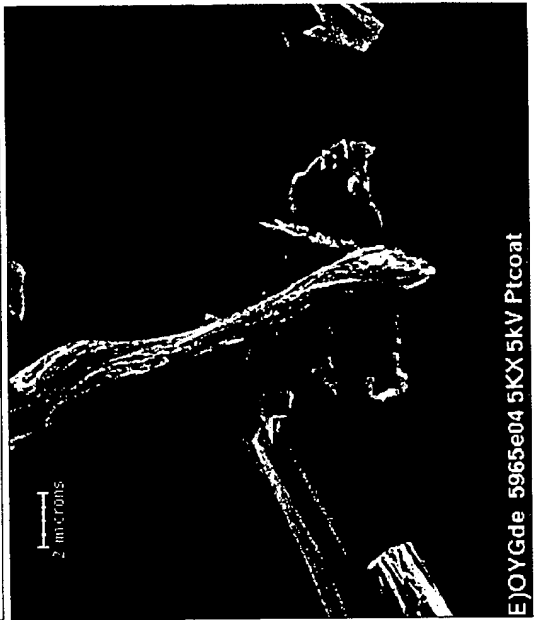
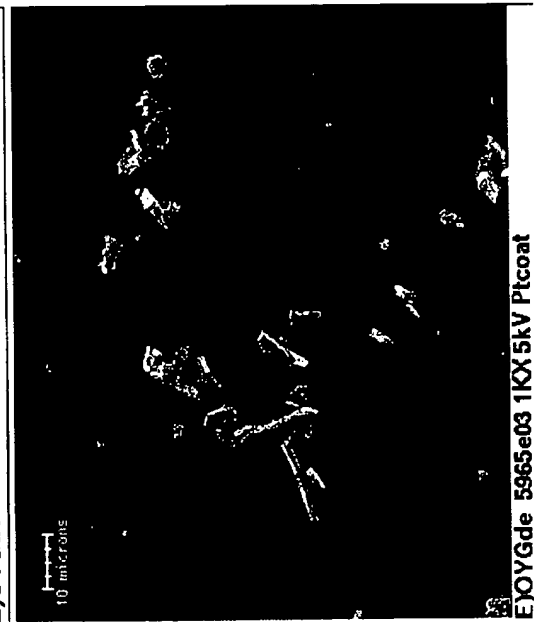
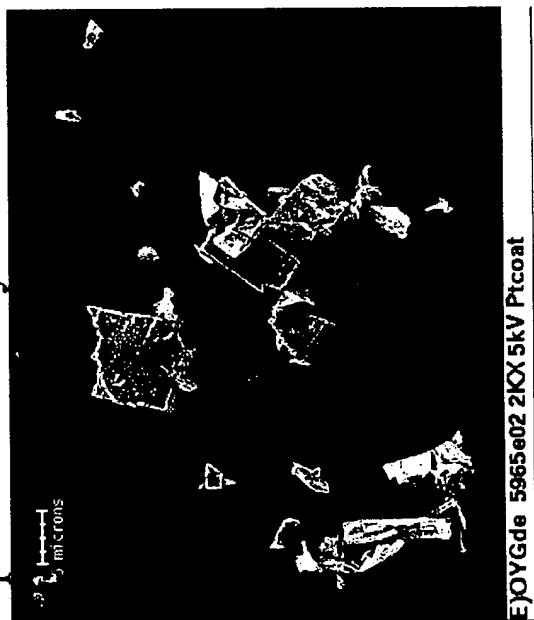
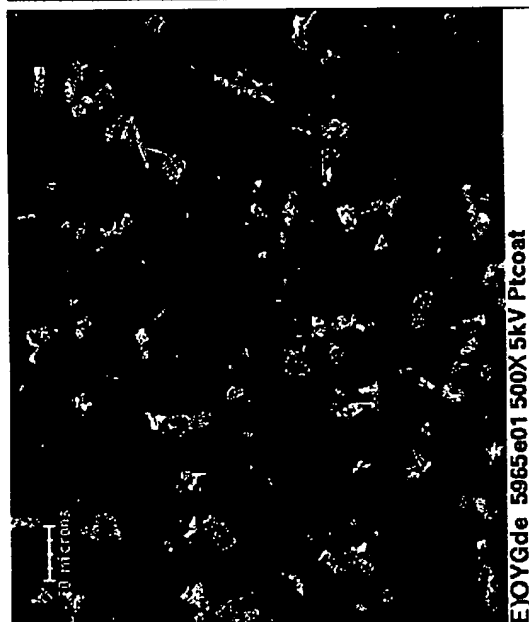
2025 RELEASE UNDER E.O. 14176

The figure consists of four scanning electron micrographs arranged in a 2x2 grid, showing the morphology of Pt-coated carbon fibers under different imaging conditions. Each image includes a scale bar and technical parameters.

- Top Left (SEI):** Secondary Electron Image (SEI) showing the surface of Pt-coated carbon fibers. The scale bar is 20 microns. Technical parameters: B) eOYGD 5965b01 500X 5kV Ptcoat.
- Top Right (BEI-TOPO):** Backscattered Electron Image (BEI-TOPO) showing the topography of the Pt-coated carbon fibers. The scale bar is 10 microns. Technical parameters: B) eOYGD 5965b03 1KX 5kV Ptcoat.
- Bottom Left (BEI-CHEM):** Backscattered Electron Image (BEI-CHEM) showing the chemical composition of the Pt-coated carbon fibers. The scale bar is 5 microns. Technical parameters: B) eOYGD 5965b02 2KX 5kV Ptcoat.
- Bottom Right (BEI-MORPH):** Backscattered Electron Image (BEI-MORPH) showing the morphology of the Pt-coated carbon fibers. The scale bar is 2 microns. Technical parameters: B) eOYGD 5965b04 5KX 5kV Ptcoat.

BEST AVAILABLE COPY

# Y and Gd Oxides from Precipitate of Diethyl-oxalate



BEST AVAILABLE COPY